A guide for the development of local programs in order to comply with the Chesapeake Bay Preservation Act.

PREFACE

The Chesapeake Bay Local Assistance Department has prepared this Local Assistance Manual for use by local governments in the development of local programs under the Chesapeake Bay Preservation Act.

The first installment of this Manual (Chapters I, II, and III) focuses upon methods and techniques for inventory, mapping, and designating Chesapeake Bay Preservation Areas for the protection of water quality in the Bay region. It is based upon the use of existing, readily available data resources.

Recognizing that the local jurisdictions under this program have different levels of available mapping resources and planning capabilities, the Manual provides basic guidance for beginning an analysis of sensitive lands and program development. For some local governments with highly advanced inventories and planning capabilities, this installment of the Manual may prove more useful as a discussion of regulatory intent than as an organizational guidebook.

This Manual is intended to be a dynamic document, responsive to the changing knowledge, techniques, and needs of local governments. It can and will be updated and supplemented over time. This work has been prepared as a tool for the end-users, local governments and the Chesapeake Bay Local Assistance Department invites suggestions for improving its utility.

Certain terms used throughout this document have desired and distinctive meanings. "Board" means the "Chesapeake Bay Local Assistance Board", "Department" means the "Chesapeake Bay Local Assistance Department", and "Criteria Regulations" or "Regulations" may be used interchangeably and refer to the "Chesapeake Bay Preservation Area Designation and Management Regulations."



TABLE OF CONTENTS

List of Illustr	ations		•					•	•	iv
List of Tables	5	•	•	•	•	•	•	•	ė	vi
Introduction Chapter I		•	•	•	•	•	i i	•	ě	vii
-	uction									I-1
	am Organization					•		•		I-2
	First Year Prog					29	2			I-2
	Second Year Pr					£'	6			I-3
First Y	ear Program .	_								I-5
	The Work Plan					-				I-5
	The First Year I							•	•	I-6
Second	d Year Program					•	•	•	•	I-8
Secon	The Work Plan					•	•		•	I-8
	The Second Year					•	•	•	w .	I-8
Chapter II	The Second Tea	n 110gran	птор	USAL		•	•	1.0		1-0
-	uction	č.	•							П-1
	peake Bay Prese					•	•	•	•	II-2
Cilea	Components of					n Arone		•	•	II-3
										II-5
¥70 les 04	Definitions .						•		•	п-3 П-7
varues	of Chesapeake	•					•	370	Å	
Charles III	Values of RPA	and KMA	Comp	onents	•	•	•		•	Π-9
Chapter III										TTT 1
	uction		367 1. T		•	•	•			III-1
Prepar	ation of the Env	vironment	ai inve	ntory	•	•	•	•	•	III-2
	Introduction .	•	•	•		•	•	•	•	Ш-2
	Methodology.		•	-	*	•	•	•	•	III-2
	Existing Mappi				•	•	•		٠	Ш-6
Mappi	ng Natural Res				•	•	•	•	•	III-8
	Tributary Strea	ms .	*	•:	•	•	*	•	•	Ш-8
		•	•	*	•	•		•	•	III-11
	Wetlands .		•			•		*	•	Ш-15
	Floodplains .	2	•	2			•		•	III-31
	Sensitive Soils		•	*		•	*	3.50		III-31
	Other Lands .	•	•	•		•		(*)	•	Ш-39
Design	nation of Chesar	eake Bay	Preser	vation	Areas	•				Ш-41
	Resource Prote			•	•					Ш-41
	Resource Mana	gement A	reas	•		(4)		546		Ш-44
	Intensely Devel	_			•	•	-		*	III-47
Chapter IV	,	•								
-	uction .	•	•	•						IV-1
	Local Adoption	of Perfor	mance	Criteri	ia .	¥5	3 2			IV-3

Chapt								
_	Chesapeake Bay Preservation Area Over	rlay Di	strict	•			•	V-1
Chapt	er VI							
	Introduction	•		•	•	17		VI-i
	Designing a Comprehensive Plan to Pro-	tect Wa	ater Qu	ality	•			VI-1
	Balancing Economic Developmen	it and V	Water (Quality	Protec	tion		VI-1
	Authority				•			VI-3
	Public Participation		•	<u> </u>	•			VI-3
	Requirements of the Act and Reg			3	£1		•	VI-5
	Data Collection and Analysis		•				•	VI-6
	Plan Formulation and Policy Dev	elopme	ent	(*)	*:	:5	•	VI-7
	Implementation				•5			VI-9
	Comprehensive Water Resources Manage	gement			43	*		VI-10
	The Hydrologic Cycle .			•	*:	•		VI-10
	Legal Principles Regarding Water	r Use		id	*1			VI-17
	Water Resource Management Plan			•	-			VI-18
	Physical Constraints to Development				¥1.			VI-21
	Soil Suitability for Septic Tank Us				•1			VI-24
	Prime Agricultural Lands .		•	1.7	* 3			VI-25
	Data Collection and Analysis	•		Ä	-		•	VI-26
	Plan Formulation and Policy Dev	elopme	ent					VI-29
	Mapping					74		VI-32
	Implementation	•			*		•	VI-32
	Protection of Potable Water Supply			•	•	•		VI-36
	Sources of Pollution	•		•	¥1	a.		VI-36
	Potable Water Supply .	(*)		•	•			VI-38
	Potable Water Quality Protection				*2	æ		VI-38
	Data Collection and Analysis					9		VI-40
	Plan Formulation and Policy Dev	elopm	ent	•				VI-50
	Mapping	•			×	S#	*5	VI-54
	Implementation	(·				i.e	*	VI-54
	Shoreline Erosion and Control Measures			1.00	•	e.	2//	VI-59
	Types of Shorelines				•	ije.	•)	VI-60
	The Process of Shoreline Erosion				•	24	¥9	VI-61
	Types of Erosion Control .	•		500		::e	*:	VI-62
	Sea Level Rise				•	•	•	VI-69
	Data Collection and Analysis		3		*	•	÷	VI-70
	Plan Formulation and Policy Dev	elopm	ent	(a)	•	•	*	VI-75
	Mapping				*			VI-77
	Implementation				*			VI-77
	Public and Private Access to Waterfront					-		VI-78
	Types of Public Access .	•			*	•		VI-78
	Data Collection and Analysis							VI-79

4-7	Everyday Life and Nonpoint Source Pollut	tion .		347	•	IV-22
4-8	Schematic of a Wetpond	•	•			IV-24
4-9	Oversized Pipe Trench Design	•	•			IV-26
4-10	Typical Existing Development	•		900		IV-28
4-11	Proposed Typical Development		•	.00	•	IV-29
4-12	Nonpoint Source Pollution.			:*:		IV-32
4-13	No-till Cultivation	•	*			IV-33
4-14	Ridge-tillage	•				IV-33
4-15	Agricultural BMPs		•	•		IV-34
4-16	Wetlands Permit Process				*:	IV-43
4-17	Provision of Reasonable Sight Lines .		•	•		IV-47
4-18	Access Path Construction		•	•		IV-48
4-19	Access Path Switchback Construction .					IV-48
4-20	Shoreline Stabilization Examples		*			IV-49
4-21	Area of BMP Construction			•		IV-50
4-22	Modification to Buffer Area Width					IV-52
4-23	Vegetation Benefits				*	IV-56
4-24	Buffer Strip Vegetation Zones	(3.●2				IV-58
4-25	Buffer Area Layout Comparison		*			IV-59
4-26	Environmental Quality Corridor		*			IV-63
4-27	Streamside Management Zone		*	•	•	IV-64
4-28	Dragon Run Critical Slope Area	•			**	IV-65
6-1	Comprehensive Planning Process		*			VI-5
6-2	The Hydrologic Cycle		2		20	VI-11
6-3	The Water Cycle Equation	•	*		*	VI-12
6-4	Aguifer Classifications					VI-13
6-5	Interlinked Water System		*			VI-13
6-6	Watershed Example		*			VI-14
6-7	Geographic Information System Layers .		*			VI-15
6-8	Typical Residential Water Use by a Family	of Fou	ır .			VI-17
6-9	Example of Topographic Map with Contou				¥)	VI-22
6-10	Impact of Development in Floodplains .		*		*	VI-23
6-11	Groundwater and Land Use in the Water (VI-37
6-12	Well Protection District and Management	-	Ü	-		VI-39
6-13	Generalized Hydrologic Cycle for York-Jar		ninsula			VI-43
6-14	Major Cones of Depression in Tidewater V					VI-46
6-15	Bluff Failure			040		VI-62
6-16	Typical Annual Curve of Water Levels Con					
0 10	Typical Vegetation Zones					VI-64
6-17	Riprap Revetment		_	320		VI-66
6-18	Shoreline Stabilization Projects-Before and			own		VI-67
6-19	Longshore Drift of Sediment			0.00	•	VI-68
6-20	Riprap Breakwater			•	•	VI-69
6-21	Shoreline Erosion and Sea Level Rise			-		VI-69

LIST OF TABLES

NUMBER	TITLE			PAGE
3-1	Mapping Resources			III-5
3-2	NWI Codes for Wetland Water Regimes.			Ш-18
3-3	Some Typical Dominant Plants in Virginia's Wetlands.			Ⅲ-21
3-4	Wetlands with Priority for Protection			Ш-29
3-5	R Values for Tidewater Virginia	•		Ш-37
3-6	LS Factors	,		Ш-38
4-1	Principles of Good Drainfield Maintenance			IV-14
4-2	Septic System Management			IV-17
6-1	Guidelines for Public Participation in the Planning Pro			VI-4
6-2	Estimated World Water Supply			VI-11
6-3	Value of Floodplains		• 55	VI-30
6-4	Property Subject to Flood Damage.			VI-31
6-5	Current Groundwater Date Collection Programs			VI-42
6-6	Plant List		0.00	VI-65
6-7	Criteria for the Siting of Marinias or Community			
	Boat Moorings		•	VI-82

INTRODUCTION

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The Virginia General Assembly has enacted a number of initiatives to protect and restore state waters, ranging from incentive programs to specific delegation of authority to local governments. The most significant of these is the Chesapeake Bay Preservation Act, which serves to greatly expand local police powers and provide a means of better utilizing state resources in that effort.

Title 15.1 of the Code of Virginia contains a number of delegated authorities to local governments. In Section 15.1-446.1, the General Assembly called for comprehensive plans to guide and accomplish "coordinated, adjusted and harmonious development" for the general welfare of the area's residents, including the designation of areas for conservation, floodplain and drainage, sewage disposal, and groundwater protection measures.

Section 15.1-466 also requires subdivision ordinances to provide regulations for drainage and flood control and the installation of sewerage.

Section 15.1-489, relating to zoning ordinances, is even more explicit, authorizing zoning ordinances to "include reasonable provisions ... to protect surface water and groundwater." The following section (15.1-490) provides further that conservation of natural resources shall be a consideration in the drawing and application of zoning ordinances and districts.

The Chesapeake Bay Preservation Act establishes a more specific relationship between water quality protection and local land use authority, stating in Section 10.1-2108:

"[c]ounties, cities, and towns are authorized to exercise their police and zoning powers to protect the quality of state waters consistent with the provisions of this chapter." The Criteria Regulations adopted pursuant to the Act draw heavily upon the powers conferred to local governments and seek to build on the foundation of other state water quality protection initiatives.

Thus the General Assembly has encouraged local governments to make full use of the significant expansion of authority and responsibility conferred by the Act and Title 15.1. Water quality protection is to be more closely considered in land use decisions, policy, and ordinances.